



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

*Zhao et al.*

Appl. No.: 10/730,093

Filed: December 9, 2003

For: **Method for Making an Enhanced  
Die-Up Ball Grid Array Package  
With Two Substrates**

Confirmation No.: 2792

Art Unit: 2829

Examiner: Zarneke, David A.

Atty. Docket: 1875.1730001

**Amendment and Election of Species**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated September 1, 2004, (PTO Prosecution File Wrapper Paper No. 0804), Applicants submit the following Amendment and Remarks.

This document is provided in the following format:

- (A) Each section begins on a separate sheet;
- (B) Starting on a separate sheet, amendments to the specification by presenting replacement paragraphs marked up to show changes made;
- (C) Starting on a separate sheet, a complete listing of all of the claims:
  - in ascending order;
  - with status identifiers; and
  - with markings in the currently amended claims;
- (D) Starting on a separate sheet, the Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned

under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.

ITW



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\*Admitted only in Maryland  
\*Admitted only in Virginia  
\*Practice limited to  
Federal Agencies

September 21, 2004

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**Art Unit 2829**

Re: U.S. Utility Patent Application  
Appl. No. 10/730,093; Filed: December 9, 2003  
For: **Method for Making an Enhanced Die-Up Ball Grid Array Package  
With Two Substrates**  
Inventors: Zhao *et al.*  
Our Ref: 1875.1730001

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Amendment and Election of Species; and
2. One (1) return postcard.

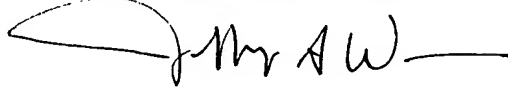
It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents  
September 21, 2004  
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The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

A handwritten signature in black ink, appearing to read "Jeffrey S. Weaver", with a long horizontal line extending to the right.

Jeffrey S. Weaver  
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RES/JSW:apg  
Enclosure

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